Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD 10/536710 Effective December 8, 2004 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN TYPE OR SMALL ENTITY (Column 1) (Column 2) U.S. NATIONAL STAGE FEES RATE FEE RATE FEE BASIC FEE SMALLENT. = \$ 150 LARGE ENT. = \$ 300 BASIC FEE OR BASIC FEE J 300 Satisfies PCT Article 33(1) All other situations = EXAMINATION FEE EXAM FEE EXAM. FEE (4) = \$50/\$100 \$ 100/\$ 200 ∂0D U.S. & ISA = \$50/\$ 100 All other situations = SEARCH FEE ALL other countries = SEARCH FEE SEARCH FEE \$ 250 / \$ 500 $\omega_{\mathcal{P}}$ \$ 200 / \$ 400 FEE FOR EXTRA SPEC. PGS. minus 100 = *1* 50 = X \$ 125 = X \$ 250 = TOTAL CHARGEABLE CLAIMS minus 20 = X \$ 25 = OR X \$ 50 = 5N INDEPENDENT CLAIMS minus 3 = X \$ 100 =OR X \$ 200 =MULTIPLE DEPENDENT CLAIM PRESENT +.\$ 180 = OR + \$ 360 = If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL CLAIMS AS AMENDED - PART II OTHER THAN SMALL ENTITY OR (Column 1) SMALL ENTITY (Column 2) (Column 3) CLAIMS HIGHEST ADDI--ADDI-REMAINING NUMBER PRESENT RATE TIONAL RATE TIONAL AFTER PREVIOUSLY EXTRA FEE AMENDMENT MENDMENT PAID FOR FEE Total ' Minus. X \$ 25 = OR X \$ 50 = Independent Minus X'\$ 100 = OR X \$ 200 = FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = OR + \$ 360 = TOTAL ADDIT TOTAL ADDIT OR FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI REMAINING NUMBER PRESENT RATE TIONAL RATE TIONAL PREVIOUSLY AFTER **EXTRA** AMENDMENT FEE . FEE PAID FOR Total Minus X \$ 25 = OR X \$ 50 =Independent Minus X \$ 100 =OR X \$ 200 =FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = OR + \$ 360 = TOTAL ADDIT OTAL ADDIT OR FEE FEE If the entry in column 1 is less than the entry in column 2, write "O" in column 3. If the Triighest Number Previously Paid For IN THIS SPACE is less than 20, enter 20. If the "Highest Number Previously Paid For" IN THIS SPACE is less than "J", enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.